

NETGEAR™

9

PORT

10/100 Mbps

Dual Speed Hub

MODEL DS309

The DS309 Dual Speed Hub connects PCs to share printers, files, Internet access, and e-mail communications. One can mix and match 10 and 100 Mbps PCs, servers, and peripherals with ease and without the high cost and complexity of multiple hubs and bridges. A switched port enables any number of DS309s to be stacked together with simple Cat 5 UTP cable for network expansion



Auto-sensing dual-speed ports

One can connect 10 or 100 Mbps network devices to the hub. Each port individually senses and adjusts to run at the proper speed.

Switched port for network expansion

Any number of DS309s can be stacked together or to other hubs or switches using simple Cat 5 UTP cable.

Full connectivity among devices

Each unit has a built-in self-learning bridge which provides the communications link between the 10 and 100 Mbps network devices.

Status indicators on front and back

With status indicators on the front and back and network cables coming off the back, the user can easily monitor network operation without having cables clutter up the desktop. Vista network ports with built-in LEDs help with network setup and troubleshooting.

Home and home office friendly

The DS309 is Class B EMI compliant which means it does not electronically interfere with your home appliances. It features a small, 10-inch design and can be inconspicuously placed on the desktop or be tucked away. It provides an internal power supply, eliminating the need for a bulky wall transformer.

Easy, plug-and-play installation

Once powered on, the unit starts to operate with no configuration required.

Free, 24-hour phone support

in English, with local language support in selected countries.

HOME OFFICE
NETWORK

ALL PORTS
10 OR 100 Mbps

FREEDOM
TO STACK

KEY FEATURES

- Auto-sensing dual-speed ports
- Switched port for network expansion
- Full connectivity among devices
- Status indicators on front and back
- Home and home office friendly
- Easy, plug-and-play installation
- Free, 24-hour phone support



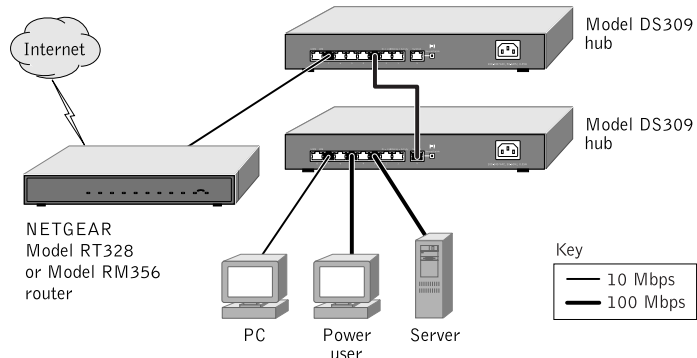
Bay Networks

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designed for
SOHO
SMALL OFFICE
HOME OFFICE



May 26, 1998
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Networking Products



SPECIFICATIONS

PACKAGE CONTENTS

- Hub
- Power cord
- User guide
- Warranty card

Standards Compliance

IEEE 802.3i 10BASE-T Ethernet
IEEE 802.3u 100BASE-TX Fast Ethernet

Network Ports

Eight 10 or 100 Mbps RJ-45 ports for PCs
One switched (separate collision domain) 10 or 100 Mbps RJ-45 port for server, backbone, or PC connection

Status LEDs

Unit
10 Mbps segment
100 Mbps segment
Each hub port

Switched port

Power
Utilization %, collision
Utilization %, collision
10 or 100 Mbps operations
link, receive data
10 or 100 Mbps operations
link, activity (receive or
transmit data)

Dimensions

W 253 mm (10")
D 180 mm (7")
H 35 mm (1.4")

Weight

1.3 kg (2.8 lb)

AC Power

0.15A max
Autosensing 100 to 240V, 50/60 Hz
North America, Japan, UK, Europe, Australia

Electromagnetic Compliance

FCC Part 15 Class B
VCCI Class B
EN55022 (CISPR 22), Class B
C-Tick

Safety Agency Approvals

UL listed (UL 1950)/cUL
IEC950/EN60950

Warranty

Switch - 5 years
Power supply - 1 year

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